



01/02/02

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.
CISCP731

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Anna Charny, entitled IMPLICIT SHARED BANDWIDTH PROTECTION FOR FAST REROUTE, for a(n):

(X) Original Patent Application.

() Continuing Application (prior application not abandoned):
 Continuation Divisional Continuation-in-part (CIP)
 of prior Application No. _____, filed _____.

() Please add after the title of the application "This is a
 Continuation Divisional Continuation-in-part (CIP)
 of Application No. _____, filed _____, which is hereby incorporated by reference."

() This application claims the benefit of U.S. Provisional Application
 No. _____, filed _____.

J1040 U.S. PRO
10/03/02/02

Enclosed are:

(X) Specification; 30 Total Pages. (X) Drawing(s); 4 Total Sheets.
 (X) Oath or Declaration:
 (X) A Newly Executed Combined Declaration and Power of Attorney:
 (X) Signed. () Unsigned. () Partially Signed.
 () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
 () Power of Attorney. (X) Return Receipt Postcard.
 () Associate Power of Attorney. (X) A Check in the amount of \$1824.00 for the Filing Fee.
 () Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.
 () A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
 () A Certified Copy of Priority Documents (if foreign priority is claimed).
 (X) Assignment and Assignment Recordation Cover Sheet
 () Statement(s) of Status as a Small Entity.
 () Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
 (X) Other: Request for Certification.

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	36	16	\$18.00	\$ 288.00
Independent Claims	12	9	\$84.00	\$ 756.00
Multiple Dependent Claims (if applicable)				
Assignment Recording Fee				
Basic Filing Fee				
				Total Filing Fee
				\$1,824.00

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP724).

Respectfully submitted,

By: Dan H. Lang

Dan H. Lang, Reg. No. 38,531

Date: January 2, 2002

Correspondence Address:

Customer No. 26541

RITTER, LANG & KAPLAN LLP

12930 Saratoga Ave., Suite D1

Saratoga, CA 95070

Phone: 408-446-8690

Fax: 408-446-8691

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents
 Box Patent Application
 Washington, D.C. 20231

By: Jack Limpert
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 Date of Deposit: January 2, 2002

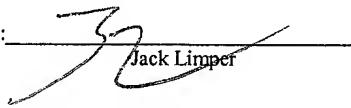
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:) Attorney Docket No. CISCP731
)
)
Anna Charny et al.) Examiner: Unassigned
)
)
Application No: Unassigned) Art Unit: Unassigned
)
)
Filed: Herewith)
)
)
Title: IMPLICIT SHARED BANDWIDTH)
PROTECTION FOR FAST)
REROUTE)
)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on January 2, 2002

Signed:



Jack Limper

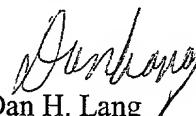
REQUEST FOR CERTIFICATION
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,



Dan H. Lang
Reg. No. 38,531

RITTER, LANG & KAPLAN LLP
12930 Saratoga Ave., Suite D1
Saratoga, CA 95070
(408) 446-8690